POOL SAFETY AND SANITATION CHECKLIST

SANITIZER RESIDUALS/CHEMISTRY

Pools

Chlorine 1.0 mg/l-5.0 mg/l* Ha 7.2 - 8.07.2-8.4 **Bromine** 2.0 mg/l-10.0 mg/l* Hg

Test: 1. using DPD (dimethyl-p-phenylenediamine) method:

test in at least 2 opposite areas of pool; 1 hr. after opening and at midpoint of day or every 6 hours if a 24 hour operation.

SPAS

2.0-5.0 mg/l* Chlorine **Bromine** 4.0-10.0 mg/l*

104^o F (Thermometer required) Max. temp.

 every 2 hours
use DPD method Test:

*Measure as free available sanitizer. Must be dispensed through a feeder system.

> **KEEP RECORDS OF POOL TESTS AND CHEMICAL USE!!**

SAFETY EQUIPMENT

- Ring buoy or similar device with 60' of 3/16" rope or 2 pineapples on 1/4" rope 1 1/2 times max. width of
- Shepherd's crook or life pole at least 14 ft. long
- 3. Must be accessible

GENERAL REQUIREMENTS

- 1. Pool area and bathhouse must be maintained in a clean and sanitary manner
- Maintain records of chemistry tests, maintenance and chemical usage
- 3. Store chemicals safely and use in accordance with instructions
- 4. Pool operators must perform regular maintenance inspections. This should include a check of filtration system, drain covers and suction intake fittings, which, if not secure and maintained, can result in serious injury.
- Properly installed flowmeters and gauges for monitoring suction and flowrates.
- Properly installed electrical components and ground fault interrupters.
- No cross connections between potable & nonpotable water.

Tiles and surfacing in and around the pool must be maintained. Ladders & handholds must be secured and in good repair.



SIGNS

- 1. < 8.5 ft.-"Running Dives Prohibited" or; if < 5.0 ft. deep-No diving(painted on the deck)
- 2. "Warning-No lifeguard on Duty"-MUST BE IN 4" LETTERS
- 3. Children under 13 years of age should not swim without adult supervision and adults should not swim alone
- 4. Health warning sighs relating to use of spas for children, pregnant women & persons with health conditions.
- 5. Other safety rules, restrictions and bather requirements

DEPTH MARKINGS

- 1. Must be in 4" letter, in feet, posted on deck and side of pool contrasting with background
- 2. Must not be more than 25 feet apart
- 3. < 5 ft. deep at 1 foot intervals of depth change > 5 ft. deep at 2 foot intervals of depth chang
- 4. Ropes and/or other means of delineating shallow/deep water

GATES/FENCING

- Minimum. of 4 ft. fence: no vertical member > 4" apart
- 2. Not easy to climb (e.g. no tables, chairs, or planters near fence)
- 3. Gates open away from pool and be self-closing and self-latching
- 4. Restrict access to gate latch by young children~Gate latch must be at least 3" below top of gate (inside) and to greatest degree practicable, precluding openings larger that 1/2" within 18" of latch

REASONS FOR CLOSURE

- Sanitizer not at minimum levels
- 2. pH out of range
- 3. Poor clarity or filtration equipment failure
- 4. Any Condition which represents an imminent health or safety hazard

Pools which are closed must be secured to prevent access and appropriate signs posted.

> Reference: City Code of Ordinance, Chapter 10, Article VI